



HAZARDOUS WASTE
LABORATORY

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(1721)

May 1, 1995

Mr. Richard Spiese
State of Vermont
Department of Environmental Conservation
HMMD
103 South Main St.
Waterbury, VT 05671-0404

RE: Stockpiled Contaminated Soils at Washington Electric Co-op, VTDEC Site #94-1721

Dear Mr. Spiese:

During the removal of one 9600 gallon gasoline underground storage tank from the above referenced site on November 9, 1995, approximately 75 cubic yards of contaminated soils were stockpiled and polyencapsulated on site. On April 25, 1995, Griffin International, Inc. (Griffin) screened the stockpile for Volatile Organic Compounds (VOCs) with a calibrated HNU brand photo-ionization device (PID). This task was performed in compliance with Griffin's Work Plan dated November 30, 1994, and approved by the Vermont Department of Environmental Conservation (VTDEC) on December 12, 1994.

Twelve representative samples were collected from the stockpile with a hand auger. Each sample was collected from a depth of three feet into the pile. The VOC concentrations in the samples ranged from 0.0 parts per million to 14.2 ppm, with an average of 3.45 ppm. Therefore, the soils should remain polyencapsulated until sufficient passive remediation is achieved. Griffin will screen the soils again in the Fall of 1995, and prepare a report of findings at that time.

Please call if you have any questions.

Sincerely,

Peter G. Hack, Engineer

c: Steve Anderson, Washington Electric Co-op